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CONSOLIDATED TRANSLATION SURVEY

Number 93

For September 1965

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CONSOLIDATED TRANSLATION SURVEY

FOR SEPTEMBER 1965

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CONSOLIDATED TRANSLATION SURVEY

PREFACE

This survey is prepared monthly by the Foreign Documents Division, Office of Central Reference, CIA, from lists received through the cooperation of US government agencies and includes translations prepared by such agencies, private industry, universities, research institutions, and commercial translation organizations. It is a compilation of foreign documentary projects completed or started during the preceding month.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date of publication, and publication identification of the completed project are given when available. Tables of contents of journals translated cover-to-cover are reproduced from the current publications.

Projects in process, i.e., not completed as of the date of this survey, are noted with an asterisk (*), and, when available, a project-control or "in-process" number is noted in parentheses following the title. Certain details may be unavailable on such projects. New projects in process are not listed again until they are completed.

An index to authors of items in this issue is provided at the end of the survey.

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Air Force Cambridge Research Laboratories
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AGU

American Geophysical Union
1515 Massachusetts Avenue, NW
Washington, D.C. 20005

AI

Advance Information
Frederick A. Praeger, Publishers
111 Fourth Avenue
New York, N.Y. 10003

AIP

American Institute of Physics
335 East 45th Street
New York, New York 10017

Amer Math Soc

American Mathematical Society
190 Hope Street
Providence 6, Rhode Island

ATD - Aerospace Technology Division
(see Library of Congress)

BISI

British Iron and Steel Industry Translation Service
The Iron and Steel Institute
4 Grosvenor Gardens
London, S.W. 1, England

CB

Consultants Bureau Enterprises, Incorporated
227 West 17th Street
New York, New York 10011

CFSTI

Clearinghouse for Federal Scientific and
Technical Information (Formerly Office of
Technical Services)
Port Royal & Braddock Roads
Springfield, Virginia 22151

CTT

Columbia Technical Translations
5 Vermont Avenue
White Plains, New York 10600

DDC RSIC - Defense Documentation Center, Redstone
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Institute of Electrical and Electronics Engineers
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Devon, England

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National Aeronautics and Space Administration
1512 H Street, NW
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Naval Observatory

Naval Observatory
Scientific & Technical Intelligence Center
Washington 25, D.C.

Navy

Department of Navy
Office of Naval Intelligence
Washington 25, D.C.

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NLCO - National Lead Company of Ohio (see AEC)

ORNL - Oak Ridge National Laboratory (see AEC)

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SLAC - Stanford Linear Accelerator Center - (see AEC)

UCRL

University of California
Lawrence Radiation Laboratory
Livermore, California
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USSR

Economic

Economic Geography of Transportation, USSR, by M. I. Galitskiy, S. K. Danilov, and A. I. Korneyev, 482 pp.
RUSSIAN, bk, Ekonomicheskaya Geografiya Transporta SSSR, 1965, pp. 1-304.
JPRS 31647

P-y Incentives to Increase Productivity, by V. B. Zyrev, 5 pp.
RUSSIAN, per, Agitator, Jul 1965, No 14, pp. 40-43.
JPRS 31603

Motor-Vehicle Transport of Belorussia Developing and Growing, by A. Andreyev, 5 pp.
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JPRS 31815

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JPRS 31519

Introduction of New Technology in Construction in 1964, by A. T. Brukov, 6 pp.
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Il'in, 8 pp.
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29, 21 Jul 1965, pp. 5-6.
JPRS 31883

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5 pp.
RUSSIAN, np, Ekonomicheskaya Gazeta, No 29, 21
Jul 1965, p. 7.
JPRS 31818

Devising of Scientific Methods of Managing
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21 pp.
RUSSIAN, per, Ekonomika i matematicheskiye
metody, Vol I, No 3, 1965, pp. 313-327.
JPRS 31766

Material-Technological Assistance for Soviet
Agriculture, by P. Kozhevnikov, 10 pp.
RUSSIAN, per, Ekonomika Sel'skogo Khozyaystva,
No 6, June 1965, pp. 28-34.
JPRS 31864

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Figures and Facts on the Use of Labor
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6 June 1965, pp. 17-21.
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Uzbekistana, 1963, pp 171-178, Call No.
TP733 U4 M96.
Army Map Service

The Noril'sk Combine -- 30th Anniversary,
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1965, pp 3-6.
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Dirigibles Proposed for Industrial Use, by
P. Kochina and A. Trofimuk; G. Krylov and
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Vladimirov, 5 pp.
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RUSSIAN, per, Iz Vses Geog Obsh, No 2,
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38 pp.

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stan, No 4, Apr 1965, pp. 28-33.

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by S. Shkurko, 15 pp.

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The Scientific Organization of Labor Involves
Far More Than Norm-Setting for Wages, by G.
Prudenskiy, 12 pp.

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The Scientific Organization of Labor --
and Wages, by Ye. Kapustin, 11pp.

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Transport Construction Projects Should be Completed on Schedule, 6 pp.
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RUSSIAN, per, Vestnik svyazi, Vol XXV, No 6, June 1965, pp 28-36.
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The following corrections are translated from page 262 of Tom 161.

M. A. Veliev, *An investigation of the stability of the Bubnov-Galerkin method for nonstationary problems*, Vol. 5 (1964), no. 4, 856-858 (Russian pages Tom 157, 16-18)

1) In the formulation of Theorems 1, 2, 3 and 5 the requirement that the coordinate system is normal must be replaced by the requirement that it is orthonormalized.

2) In Theorem 3 it is not possible to assert the stability on the infinite interval of time, but only on an arbitrary finite interval; and the condition

$$\int_0^{\infty} t^2 \|f\|^2 dt < +\infty$$

turns out to be superfluous.

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Our attention has been called to the potential interest in and importance of the actual publication date of the original Russian edition of *Élektrokimiya*, notably with regard to U. S. Patent matters. This information is not readily or routinely available. However, we can and hereafter will undertake to supply in each issue of our translation the date known in Russian as "podpisano k pechatu." This is the approximate equivalent of "approved for printing," and may be from a day or two to possibly a month before the date of physical delivery of a printed and bound copy of the original Russian issue into the hands of the public. Anyone concerned with the exact date of publication may be sure that it did not occur prior to this date, and may assume that publication took place reasonably soon thereafter.

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AN SSSR.....	Academy of Sciences, USSR.
CC CPSU.....	Central Committee, Communist Party, Soviet Union.
DN.....	Proceedings of the Academy of Sciences.
Gintsvetmet.....	State Institute of Non-Ferrous Metals.
Giprotsvetmet.....	State Institute for the Design and Planning of Non-Ferrous Metals Industry Establishments.
Giredmet.....	State Rare Metals Scientific Research Institute.
Goskhimizdat.....	State Scientific and Technical Publishing House of Chemical Literature
Gosplan.....	State Planning Committee of the Council of Ministers, USSR.
GOST.....	All-Union Standard.
IL.....	Foreign Literature Publishing House.
Kaz-SSR.....	Kazakh SSR.
LNI.....	Leningrad-Moscow.
Mashgiz.....	State Scientific and Technical Publishing House of Literature on Machinery.
Mokhanoobr.....	Scientific Research Institute for the Mechanical Concentration of Minerals.
Metallurgizdat.....	State Scientific and Technical Publishing House of Literature on Ferrous and Non-Ferrous Metallurgy.
NTO.....	Scientific and Technical Society.
ONTI.....	United Scientific and Technical Publishing Houses.
Sovmarkhoz.....	Council of the National Economy.
TsIN TsM.....	Central Office for Information on Non-Ferrous Metals.
UFAN.....	Urals Branch of the Academy of Sciences of the USSR.
UK SSR.....	Ukrainian SSR.
VAMI.....	All-Union Aluminum and Magnesium Institute.
VUZ.....	Institute of Higher Education.

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Central Intelligence Agency



Washington, D.C. 20505

7 September 2004

Ms. Roberta Schoen
Deputy Director for Operations
Defense Technical Information Center
7725 John J. Kingman Road
Suite 0944
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

A handwritten signature in cursive script, reading "Sergio N. Alcivar for".

Sergio N. Alcivar
Chief, CIA Declassification Center,
Declassification Review and Referral
Branch

Enclosures:

1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)

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Processing of OGA-Held CIA Documents

The following CIA documents located at DTIC were reviewed
by CIA and declassification guidance has been provided.

OGA Doc ID	Job Num	Box	Fldr	Doc	Doc ID	Document Title	Pub Date	Pages	Decision	Proc Date
AD0463342	78-03109A	55	1	2	88	Consolidated Translation Survey For April 1965	4/1/1965	190	Approved For Release	3/25/2004
AD0465168	78-03109A	55	1	3	89	Consolidated Translation Survey For May 1965	5/1/1965	245	Approved For Release	3/25/2004
AD0467068	78-03109A	55	1	4	90	Consolidated Translation Survey For June 1965	6/1/1965	221	Approved For Release	3/25/2004
AD0468849	78-03109A	55	1	5	91	Consolidated Translation Survey For July 1965	7/1/1965	218	Approved For Release	3/25/2004
AD0471155	78-03109A	55	1	6	92	Consolidated Translation Survey For August 1965	8/1/1965	236	Approved For Release	3/25/2004
AD0473500	78-03109A	55	1	7	93	Consolidated Translation Survey For September 1965	9/1/1965	221	Approved For Release	3/25/2004
AD0474384	78-03109A	55	1	8	94	Consolidated Translation Survey For October 1965	10/1/1965	181	Approved For Release	3/25/2004
AD0475860	78-03109A	55	1	9	95	Consolidated Translation Survey For November 1965	11/1/1965	305	Approved For Release	3/25/2004
AD0477388	78-03109A	56	1	1	96	Consolidated Translation Survey For December 1965	12/1/1965	181	Approved For Release	3/25/2004
AD0478471	78-03109A	56	1	2	97	Consolidated Translation Survey For January 1966	1/1/1966	198	Approved For Release	3/25/2004
AD0479675	78-03109A	56	1	3	98	Consolidated Translation Survey For February 1966	2/1/1966	354	Approved For Release	3/25/2004
AD0481681	78-03109A	56	1	4	99	Consolidated Translation Survey For March 1966	3/1/1966	237	Approved For Release	3/25/2004
AD0334379	78-03117A	191	1	37	4255	Status And Activities Of Prominent Scientists In Communist China In 1962	1/29/1963	53	Approved For Release	3/29/2004
AD0333974	78-03117A	190	1	35	4212	Scientific Information Report Outer Mongolia (1)	1/17/1963	27	Approved For Release	3/29/2004
AD0335202	78-03117A	195	1	13	4394	Scientific Information Report Outer Mongolia (2)	3/13/1963	27	Approved For Release	3/25/2004
AD0332657	78-03117A	183	1	13	3924	Scientific Information Report Biology And Medicine (22)	10/12/1962	76	Approved For Release	3/29/2004
AD0333147	78-03117A	185	1	30	4020	Scientific Information Report Biology And Medicine (23)	11/16/1962	90	Approved For Release	3/29/2004
AD0333427	78-03117A	188	1	13	4112	Scientific Information Report Biology And Medicine (24)	12/13/1962	84	Approved For Release	3/29/2004
AD0334160	78-03117A	190	1	10	4187	Scientific Information Report Biology And Medicine (25)	1/10/1963	69	Approved For Release	3/29/2004
AD0334612	78-03117A	193	1	10	4310	Scientific Information Report Biology And Medicine (26)	2/20/1963	112	Approved For Release	3/29/2004
AD0335309	78-03117A	195	1	32	4413	Scientific Information Report Biology And Medicine (27)	3/20/1963	110	Approved For Release	3/29/2004
AD0336242	78-03117A	198	1	16	4509	Scientific Information Report Biology And Medicine (28)	4/12/1963	81	Approved For Release	3/29/2004
AD0332575	78-03117A	184	1	6	3957	Scientific Information Report Chemistry And Metallurgy (22)	10/23/1962	47	Approved For Release	3/29/2004
AD0333164	78-03117A	187	1	2	4061	Scientific Information Report Chemistry And Metallurgy (23)	11/28/1962	65	Approved For Release	3/25/2004
AD0333857	78-03117A	189	1	22	4160	Scientific Information Report Chemistry And Metallurgy (24)	1/2/1963	57	Approved For Release	3/29/2004
AD0334310	78-03117A	191	1	20	4238	Scientific Information Report Chemistry And Metallurgy (25)	1/28/1963	52	Approved For Release	3/29/2004